

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10/553,196
Confirmation Number	1268
Filing Date	October 13, 2005
First Named Inventor	Akira HASEGAWA et al.
Art Unit	1793
Examiner Name	Florito, James
Attorney Docket Number	Q89903

U.S. PATENTS

Examiner Initials*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.					

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initials*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	2005/0255315		11/17/2005	YAMANAKA et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No	Foreign Document Number ²	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
	1.	2004/057064	WO		07-08-2004	JURIDICAL FOUNDATION OSAKA INDUSTRIAL PROMOTION ORGANIZATION		US 2005/0255315
	2.							
	3.							

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	T ⁵
	1.	ZHU et al., "Sonochemical synthesis of titania whiskers and nanotubes", <i>Chem. Communication</i> , pages 2616-2617 (2001)	
	2.	HIRAO, "Preparation of Long Fibrous Titanium Oxide Nanotube", <i>Journal of Materials Science Society of Japan</i> , 52:16-17 (May 16, 2003)	English Translation
	3.	ITO et al., "Preparation of Unidirectionally Oriented TiO ₂ Tubes by Electrostatic Method", <i>Journal of the Institutes of Electrostatics</i> , pages 265-266 (2000)	English Translation
	4.	YANG et al., "Eggshell Membrane Templating of Hierarchically Ordered Macroporous Networks Composed of TiO ₂ Tubes", <i>Adv. Mater.</i> , 14(21):1543-1546 (November 4, 2002)	
	5.		

EXAMINER SIGNATURE

Examiner Signature	/Wayne Langel/	Date Considered	06/29/2011
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /W.L./